

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In Re Application of: Stanley T. Crooke

Serial No.: Not yet assigned

Group Art Unit: Not yet assigned

Examiner: Not yet assigned Filing Date: Herewith

For: Oligoribonucleotitides and Ribonucleotides for Cleaving RNA EXPRESS MAIL LABEL NO: EL926698076US

	DATE OF DEFOSIT.
	EL926698076US
Box	Patent Application
	⊠ Sequence □ Design
	ant Commissioner for Patents ngton, DC 20231
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
	Transmitted herewith for filing, please find
⊠	A Utility Patent Application under 37 C.F.R. 1.53(b).
	It is a continuing application, as follows:
	☑ continuation ☐ divisional ☐ continuation-in-part of prior application number 09//479,783.
	A Design Patent Application (submitted in duplicate).
	Request for Nonpublication is attached.

DOCF	ET NO). : ISIS	5-5027 -	2 -	PATENT
Includ	ing the	followin	g:		
	New or Revised Specification, including pages to containing:				
		Specifi	cation		
		Claims	ı		
		Abstra	et		
		Substit	ute Specification, include	ling Claims and Abstr	ract.
			none of those amendme	. The present agent application which endments filed in the ents incorporate new i	pplication includes the has been revised in parent application. Since
			Application Noincludes the Specificati revised in accordance vapplication. Although may have incorporated	, which in turn is filed, on of the parent appli with the amendments in the amendments in the mew matter, since tho application, the prese	s a continuation-in-part of The present application cation which has been filled in the parent e parent C-I-P application se are the only revisions nt application includes no
	A copy of earlier application Serial No. <u>09/479.783</u> Filed <u>January 7, 2000</u> , including Specification, Claims and Abstract (pages 1 - 126), to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.				
⊠			e following amendment plications section (or cre		under the Cross-Reference This Application:
			uation of lis a divisi erial No. <u>09/479,783</u> fi		enefit of U.S. provisional
	Signed	Statem	ent attached deleting inv	ventor(s) named in the	e prior application.

DOCI	KET NO.: ISIS-5027 - 3 -	PATENT				
⊠	A Preliminary Amendment.					
×	10 Sheets of Formal Drawings.					
	Drawing view to publish:I	`				
	Petition to Accept Photographic Drawings.					
	☐ Petition Fee					
⊠	An 🛮 Executed 🗖 Unexecuted Declaration or Oath and Power of Attorney	еу.				
×	An Associate Power of Attorney.					
	An Executed Copy of Executed Assignment of the Invention to					
	☐ A Recordation Form Cover Sheet.					
	Recordation Fee - \$40.00.					
	The prior application is assigned of record to					
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No					
	A Certified Copy of each of the above applications for which priorit claimed: is enclosed. has been filed in prior application Serial No filed					
	Please enter the following amendment to the first sentence of the spe (or create such a sentence): "This application claims benefit of inten- application No, which was published under PCT Arti in English."	national				

DOC	CKET NO. : ISIS-5027 - 4 -	PATENT
⊠	Applicant(s) by its/their undersigned attorney, claims small entity status C.F.R. §1.27 as:	under 37
	an Independent Inventor	
	☐ a Small Business Concern	
	a Nonprofit Organization.	
×	Diskette Containing DNA/Amino Acid Sequence Information.	
\boxtimes	Statement to Support Submission of DNA/Amino Acid Sequence Inform	ation.
\boxtimes	Sequence listing consisting of pages _1 & 2	
	The computer readable form in this application, is identical wit Application Serial Number, filed, in accordance wit 1.821(e), please use the first-filed, last-filed or only computer form filed in that application as the computer readable form for the instar application. It is understood that the Patent and Trademark Office will mecessary change in application number and filing date for the computer form that will be used for the instant application. A paper copy of the Se Listing is included in the originally-filed specification of the instant a included in a separately filed preliminary amendment for incorporation specification.	h 37 CFR readable nt nake the readable quence pplication,
	Information Disclosurc Statement. Attached Form 1449. Copies of each of the references listed on the attached Form PTO enclosed herewith.	-1449 are
	A copy of Petition for Extension of Time as filed in the prior case.	
	Appended Material as follows:	·
\boxtimes	Return Receipt Postcard (should be specifically itemized).	

DOCKET NO · ISIS-5027

DOC	CKET NO	. : ISIS-5027		- 5 -			PATENT
	Other a	s follows:					
FEE	CALCUL	ATION:					
⊠	before		filing fee			of the prio	
888	****	******	****	SMALI	ENTITY	NOT SM	ALL ENTITY
888	****			RATE	FEE	RATE	FEE
DESIG	GN APPLICA	ATION		\$165.00	s	\$330.00	\$
UTILI	TY APPLIC	ATIONS BASE FE	EE	\$370.00	\$ 370.00	\$740.00	\$
CALC		ATION; ALL CLA FTER ENTRY OF					
832	******	No. Filed	No. Extra	********	******	********	***********
	OTAL CLAIMS	69 - 20 =	49	\$9 each	\$ 441.00	\$18 cach	\$
	NDEP. CLAIMS	13 - 3 =	10	\$42 each	\$ 420.00	\$84 cach	\$
	IRST PRESI	ENTATION OF MI	JLTIPLE	\$140	\$ 140.00	\$280	s
ADDI	TIONAL FIL	ING FEE		********	s	10000000	s
TOTA	L FILING F	EE DUE			\$ 1371	*************************************	\$
⊠ ⊠	A Chec	k is enclosed	n the amo	ount of \$ <u>137</u>	<u>l</u> .		
					-	ne following fo	
						ation or during et is provided	
		The foregoing	amount o	lue.			
	\boxtimes	Any additional claims under 3	_	-	ncluding fee	es for the prese	ntation of extra
	\boxtimes	Any additiona 1.20(d).	l patent a	pplication pro	ocessing fee	s under 37 C.F	.R. 1.17 or

- 6 -

PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: February 20, 2002

Ğwilyin John Owen Attwell Registration No. 45,449

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For: Oligoribonucleotides And Ribonucleases For Cleaving RNA

EXPRESS MAIL LABEL NO: EL926698076US DATE OF DEPOSIT:

U. S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, Virginia 22202

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

⊠	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
⊠	I hereby state that the submission filed in accordance with 37 CFR $\$1.821(g)$ does not include new matter.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
	I hereby state that the amendments, made in accordance with 37 CFR $\S1.825(a)$, included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.

- 2 -

PATENT

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Date: February 20, 2002

Gwilym J.O. Attwell Registration No. 45,44

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